



Kentucky State Data Center

HMK99 Household Forecasts

Based on the HMK99 population forecasts, projections of the number of households, and the household population (excludes persons living in group quarters) are now available for the state, Area Development Districts, and counties. These household forecasts are detailed by five household types (married couples, families with a male head, families with a female head, nonfamilies with a male head, and nonfamilies with a female head), average size, and age of head. From a *headship rate* methodology, household projections were produced for each year from 1990 through 2020. Our latest publication, *HMK99: Household Forecasts*, containing household growth profiles for the state, each ADD, and county is available from KSDC. For customized reports, contact KPR's Thomas Sawyer (502-852-8913 or tsawyer@louisville.edu).

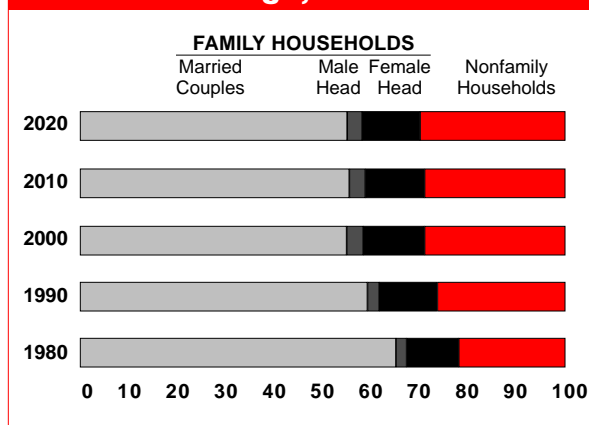
The number of households in Kentucky is expected to increase from 1990 to 2020, by 445,000 or 32 percent, a

growth rate nearly twice that of the household population (17 percent).

Households will increase the most in Boone (32,315), Jefferson (30,310), and Fayette (21,342); and will grow at the fastest rates in Spencer (212.3 percent), Boone (160.6 percent), and Gallatin (142.8 percent).

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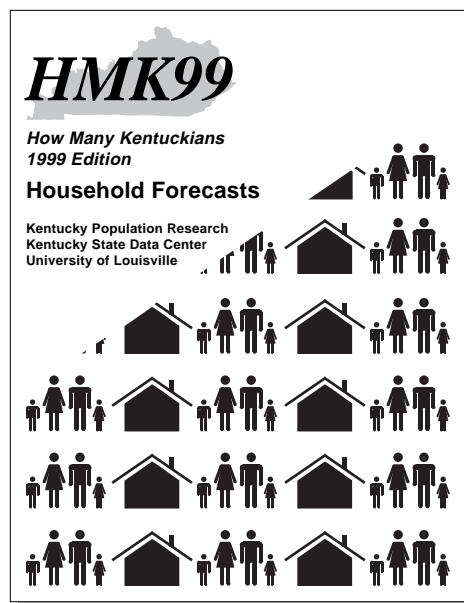
Kentucky Household Types Percentage, 1980-2020



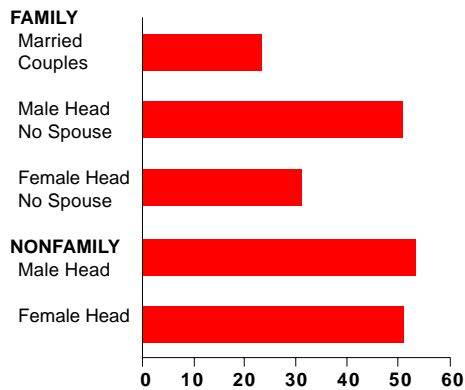
1998 Population Estimates

The most recent population estimates from the Census Bureau show that Kentucky continues to grow in the 1990s. From 1997 to 1998, the state population grew 26,133 or 0.7 percent, reaching 3,936,499. Components of change were estimated to be 53,147 births, 37,705 deaths, and 10,691 net migration.

Across counties, the largest increases for the 12-month period were in Boone (3,551), Fayette (1,842), Bullitt (1,430) and the highest growth rates were in Gallatin (6.0 percent), Spencer (5.2 percent), Boone and Trigg (both 4.7 percent). Nineteen counties decreased population size with the largest losses in Christian (-815) and Bell (-659).



Kentucky's Household Types Percentage Change, 1990-2020



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The KSDC News is produced by the Kentucky Population Research (KPR) program of the Kentucky State Data Center (KSDC) located at the University of Louisville Urban Studies Institute. KPR and KSDC collaborate as the Commonwealth's official demographic agencies and representatives in US Bureau of the Census federal-state cooperative programs.

	Population Estimate 1998	Number of Households				
		Census		Household Projection		
		1980	1990	2000	2010	2020
Kentucky	3,936,499	1,263,355	1,379,782	1,592,175	1,722,749	1,825,059
Barren River	244,182	76,353	84,320	101,228	111,264	118,739
Big Sandy	165,441	58,894	59,021	63,919	67,123	69,557
Bluegrass	651,939	193,238	223,795	267,500	294,338	315,124
Buffalo Trace	54,710	18,856	19,568	22,294	23,482	24,286
Cumb. Valley	234,303	74,935	80,449	92,437	100,160	106,622
Fivco	135,514	47,985	49,300	54,329	56,871	58,213
Gateway	72,993	21,938	23,657	27,777	30,654	32,747
Green River	206,446	69,518	74,829	83,870	89,077	93,305
Kentuckiana	837,432	288,112	309,417	345,952	365,746	379,568
Ky. River	125,282	42,625	43,740	48,254	51,578	54,339
Lake Cumb.	189,280	59,803	66,604	78,739	85,790	90,736
Lincoln Trail	238,377	66,883	75,905	90,336	101,347	111,134
Northern Ky.	374,883	107,903	122,761	149,877	171,535	190,885
Pennyrile	215,023	68,947	74,155	84,801	90,158	94,563
Purchase	190,694	67,365	72,261	80,861	83,627	85,241
Adair	16,447	5,442	5,800	6,855	7,409	7,827
Allen	16,555	5,165	5,595	7,014	8,017	8,753
Anderson	18,587	4,414	5,438	7,695	9,299	10,712
Ballard	8,488	3,267	3,191	3,728	3,989	4,169
Barren	36,979	12,267	13,136	15,751	17,362	18,541
Bath	10,570	3,436	3,659	4,367	4,679	4,872
Bell	29,133	11,407	11,512	11,577	11,587	11,573
Boone	79,671	14,848	20,127	31,760	42,358	52,442
Bourbon	19,368	6,814	7,250	7,781	8,027	8,202
Boyd	49,543	19,960	19,876	20,228	20,111	19,721
Boyle	27,186	8,816	9,483	10,674	11,334	11,711
Bracken	8,455	2,707	2,872	3,430	3,622	3,728
Breathitt	15,686	5,211	5,555	6,025	6,634	7,173
Breckinridge	17,465	5,881	6,159	7,401	8,104	8,662
Bullitt	59,304	12,944	15,965	22,021	26,923	30,966
Butler	11,926	3,839	4,180	4,829	5,222	5,503
Caldwell	13,314	5,041	5,274	5,769	6,013	6,123
Calloway	33,478	10,766	11,607	13,321	13,524	13,610
Campbell	87,381	28,618	31,169	35,047	37,513	39,428
Carlisle	5,320	2,058	2,106	2,352	2,396	2,409
Carroll	9,603	3,377	3,505	3,859	4,055	4,168
Carter	26,848	8,214	8,679	10,802	12,047	12,933
Casey	14,773	5,159	5,436	5,997	6,141	6,182
Christian	72,493	19,646	21,636	25,480	27,450	29,756
Clark	31,978	9,893	10,973	12,758	13,992	14,859
Clay	22,799	6,821	7,367	8,367	8,768	9,188
Clinton	9,346	3,259	3,591	3,901	4,013	4,042
Crittenden	9,574	3,466	3,646	3,981	4,064	4,108
Cumberland	6,828	2,671	2,714	2,900	2,882	2,845
Daviess	91,139	30,208	33,036	37,198	39,604	41,457
Edmonson	11,353	3,357	3,843	4,745	5,433	5,913
Elliott	6,602	2,223	2,324	2,545	2,606	2,678
Estill	15,588	4,896	5,357	6,111	6,450	6,700
Fayette	241,749	75,440	89,529	102,132	107,591	110,871
Fleming	13,441	4,311	4,626	5,569	6,058	6,404
Floyd	43,340	15,973	15,664	16,831	17,509	18,015
Franklin	46,438	15,681	17,385	19,607	20,831	21,496
Fulton	7,542	3,384	3,378	3,164	3,128	3,104
Gallatin	7,182	1,649	1,941	2,963	3,881	4,713
Garrard	13,916	3,940	4,435	6,203	7,442	8,401
Grant	20,347	4,422	5,585	8,420	10,724	12,779
Graves	35,847	12,775	13,377	15,446	16,239	16,787
Grayson	23,763	7,228	7,991	9,826	10,829	11,550
Green	10,650	3,982	4,089	4,548	4,647	4,684
Greenup	36,874	12,926	13,414	14,449	14,996	15,165
Hancock	8,941	2,552	2,795	3,698	4,482	5,199
Hardin	91,462	24,610	29,358	31,697	33,282	34,747
Harlan	34,950	13,849	13,269	13,563	13,856	14,203
Harrison	17,565	5,461	6,086	7,146	7,742	8,221
Hart	16,738	5,435	5,740	7,083	7,908	8,518
Henderson	44,457	14,688	16,558	18,435	19,315	19,999

**Population
Estimate**
1998

Number of Households

Census
1980 1990

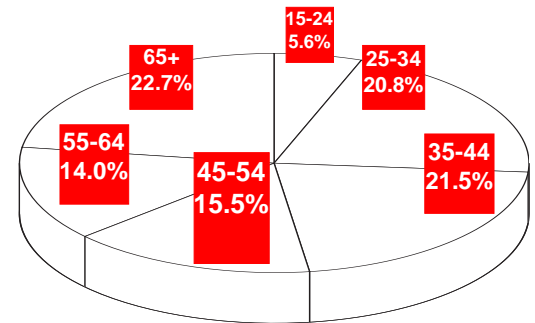
Household Projection
2000 2010 2020

Henry	14,765	4,564	4,896	6,438	7,361	8,021
Hickman	5,247	2,229	2,188	2,086	1,856	1,704
Hopkins	46,364	16,552	17,760	18,920	19,407	19,795
Jackson	12,908	4,029	4,381	5,104	5,682	6,205
Jefferson	672,104	250,569	264,138	283,321	291,289	294,448
Jessamine	36,533	8,413	10,601	14,503	17,310	19,709
Johnson	24,022	8,195	8,469	9,640	10,228	10,672
Kenton	146,732	48,062	52,690	57,862	61,516	64,577
Knott	17,989	5,461	6,086	6,631	7,001	7,338
Knox	31,890	9,945	10,718	12,715	14,021	15,081
Larue	13,058	4,268	4,503	5,586	6,157	6,564
Laurel	50,734	12,817	15,585	20,297	23,614	26,437
Lawrence	15,647	4,662	5,007	6,304	7,111	7,715
Lee	8,021	2,632	2,760	3,339	3,497	3,577
Leslie	13,582	4,569	4,711	4,974	5,228	5,462
Letcher	26,185	10,007	9,731	10,313	10,870	11,313
Lewis	13,584	4,669	4,713	5,473	5,938	6,326
Lincoln	22,367	6,521	7,431	9,300	10,501	11,410
Livingston	9,432	3,418	3,593	4,074	4,317	4,398
Logan	26,145	8,548	9,302	10,984	11,852	12,489
Lyon	8,052	2,211	2,355	3,144	3,395	3,445
McCracken	64,460	23,459	25,625	27,811	28,483	28,890
McCreary	16,659	4,853	5,479	6,319	7,046	7,683
McLean	9,845	3,671	3,672	4,101	4,293	4,394
Madison	66,502	16,809	20,012	25,466	29,566	33,067
Magoffin	13,838	4,151	4,440	5,151	5,737	6,222
Marion	17,018	5,599	5,688	6,403	6,867	7,284
Marshall	30,312	9,427	10,789	12,954	14,012	14,568
Martin	12,120	4,182	4,300	4,306	4,266	4,302
Mason	17,021	6,361	6,537	6,881	6,922	6,896
Meade	28,809	7,165	8,080	10,845	14,231	17,351
Menifee	5,736	1,670	1,842	2,308	2,695	3,001
Mercer	20,704	6,810	7,413	8,676	9,259	9,709
Metcalfe	9,561	3,267	3,433	4,005	4,278	4,410
Monroe	11,201	4,418	4,505	4,573	4,418	4,272
Montgomery	20,932	6,884	7,312	8,529	9,443	10,118
Morgan	13,559	3,996	4,089	4,611	4,917	5,176
Muhlenberg	32,173	11,120	11,683	13,105	13,974	14,566
Nelson	35,884	8,650	10,417	14,211	17,209	20,017
Nicholas	6,998	2,597	2,621	2,966	3,113	3,213
Ohio	22,005	7,585	7,816	9,062	9,681	10,157
Oldham	44,395	8,026	10,673	14,465	16,230	18,453
Owen	10,264	3,193	3,412	4,314	4,852	5,298
Owsley	5,404	1,890	1,848	2,191	2,329	2,438
Pendleton	13,703	3,734	4,332	5,652	6,637	7,478
Perry	31,049	10,573	10,598	11,769	12,655	13,399
Pike	72,121	26,393	26,148	27,991	29,383	30,348
Powell	12,945	3,518	4,057	4,926	5,613	6,191
Pulaski	56,294	16,126	18,866	23,958	27,250	29,575
Robertson	2,209	808	820	941	944	931
Rockcastle	15,951	4,729	5,464	6,450	7,093	7,541
Rowan	22,196	5,952	6,755	7,963	8,919	9,580
Russell	16,233	4,935	5,896	7,056	7,710	8,090
Scott	30,685	7,268	8,501	12,276	15,679	19,002
Shelby	29,583	7,859	9,048	12,397	14,517	16,186
Simpson	16,401	5,224	5,767	6,626	7,157	7,598
Spencer	9,660	2,026	2,451	4,237	5,948	7,654
Taylor	22,943	7,559	8,216	9,509	10,243	10,749
Todd	11,222	4,133	4,104	4,608	4,751	4,855
Trigg	12,399	3,360	4,104	5,721	6,786	7,518
Trimble	7,621	2,124	2,246	3,074	3,478	3,840
Union	16,577	5,399	5,580	5,894	6,212	6,600
Warren	87,323	24,833	28,819	35,617	39,619	42,741
Washington	10,918	3,482	3,709	4,368	4,666	4,959
Wayne	19,107	5,817	6,517	7,697	8,450	9,059
Webster	13,482	5,415	5,372	5,482	5,490	5,500
Whitley	35,938	11,338	12,153	14,364	15,540	16,392
Wolfe	7,366	2,282	2,451	3,011	3,365	3,640
Woodford	22,830	5,947	7,223	9,280	10,589	11,651

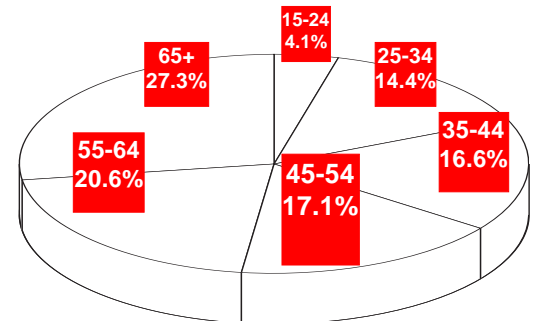
KSDC News

AGE OF HOUSEHOLD HEAD

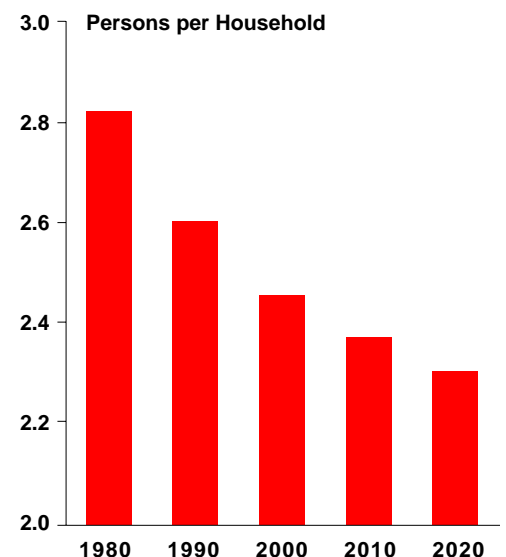
1990 Census



2020 Forecast



HOUSEHOLD SIZE



HMK99 Household Forecasts

continued from p. 1.

Statewide married couple households are forecasts to increase at the smallest rate among household types (23 percent), dropping their share of all households from 59 percent to 55 percent. Household types increasing the fastest are non-families (52 percent) and male-headed families (50 percent). Female-headed families are expected to increase by 31 percent.

Across counties in the year 2000, married couple households comprise the largest shares of all households in Oldham (70 percent), Bullitt (67 percent), and Meade (67 percent); and the smallest shares in Fayette (45 percent), Jefferson (46 percent), and Fulton (51 percent).

Female-headed families had the highest concentrations in Bell (17 percent), Knott (16 percent), and Whitley (15 percent); and the lowest concentrations in Marshall (8 percent), Calloway (9 percent), and Graves (9 percent).

Because of an aging population and declining fertility, household size statewide is projected to drop from 2.60 persons to 2.30 persons per household, from 1990 to 2020. Household size is expected to have the largest declines in Leslie, Meade, and Knott counties (all decreasing by more than 0.50 persons per household). The smallest declines are projected in Union (0.03), Oldham (0.08), and Fulton (0.11). In 2000, county

household size will range from a low of 2.21 persons in Calloway to a high of 2.91 in Oldham, compared to a statewide average of 2.45.

***“Old demographers
never retire . . . They
just go where they
don’t count.”***

—unknown source

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